

File 347:JAPIO Nov 1976-2004/Feb(Updated 040607)

(c) 2004 JPO & JAPIO

***File 347: JAPIO data problems with year 2000 records are now fixed.**

Alerts have been run. See HELP NEWS 347 for details.

Set Items Description

--- -----

S5 1 PN=07187989

? T 5/5/1

5/5/1

DIALOG(R)File 347:JAPIO

(c) 2004 JPO & JAPIO. All rts. reserv.

04895389

EXTRACTED SOLUTION OF PERILLA FRUTESCENS AND SKIN-BEAUTIFYING COSMETIC
CONTAINING THE SAME

PUB. NO.: 07 -187989 [JP 7187989 A]

PUBLISHED: July 25, 1995 (19950725)

INVENTOR(s): MIYAZAKI TOSHITSUGU

OSANAI YUUKO

APPLICANT(s): NAGASE & CO LTD [352556] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 05-348476 [JP 93348476]

FILED: December 27, 1993 (19931227)

INTL CLASS: [6] A61K-007/48; A61K-007/00; A61K-007/42; A61K-035/78

JAPIO CLASS: 14.4 (ORGANIC CHEMISTRY -- Medicine)

ABSTRACT

PURPOSE: To obtain an extracted solution of Perilla frutescens containing rosmarinic acid, etc., as a phamacodynamic component of a labiate plant in a high concentration but hardly a dark yellowish brown, greenish brown or reddish brown coloring matter as a characteristic of Perilla frutescens and to provide a new and industrially advantageous production method therefor.

CONSTITUTION: A labiate plant is extracted with a lower alcohol having 10-30vol.% water content and water is added to the extracted solution to removed formed precipitate. The prepared extracted solution is concentrated, mixed with a lower alcohol to give ≥ 90 vol.% alcohol concentration, formed precipitated is removed and a liquid component is obtained again to provide a method for producing an extracted solution of Perilla frutescens. A melanism inhibitor comprises the extracted solution of Perilla frutescens and a skin- beautifying cosmetic contains the extracted solution of Perilla frutescens. The extracted solution of Perilla frutescens has high safety to human and is usable as a stable melanism inhibitor.